Mountain Weather Forecast

Peak District National Park

Forecast valid from 00:00 on Sunday 13 Jun 2021 until 23:59 on Monday 14 Jun 2021

Forecast Issued on Saturday 12 Jun 2021 at 15:57

Confidence: High for overall settled and warm theme, Low for rain on Monday.

Headline for Sunday 13 Jun 2021: Dry, bright and sunny.

Mountain weather hazards on Sunday 13 Jun 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny	Sunny	Sunny	Sunny intervals	Sunny intervals	Sunny	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Sunday 13 Jun 2021

Weather: Dry, bright and sunny, with High UV levels and a Very High pollen count.

Chance of cloud free mountain/hill tops above 600m: 95%

Visibility: Very good with clear views of distant hills.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Sunday 13 Jun 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/17 W	9/14 SW	8/12 SW	10/15 SW	12/18 SW	13/19 SW	9/13 W	9/12 SW	13/18 SW
300	5/9 W	6/8 SW	3/5 SW	8/12 SW	9/15 SW	10/16 SW	6/11 W	6/8 W	8/14 SW
Valley	3/9 NW	2/4 SE	2/5 SE	6/11 SW	8/15 SW	8/16 SW	6/13 W	3/7 SW	4/11 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/7	10/8	13/11	14/13	17/15	19/16	18/17	16/14	14/12
300	12/11	11/10	14/14	17/16	20/18	22/20	21/21	18/18	16/15
Valley	11/11	10/10	14/14	18/17	21/20	23/22	21/21	18/18	16/16
Freezing Level*	2900m	2900m	2900m	2900m	3000m	3100m	3100m	3100m	3100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Very strong sunlight and rather warm or hot conditions. Adequate sun protection and extra drinking water strongly advised.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
14:00 on Sat 12 Jun 2021	6.4mm	14mm	37mm

Forecast for Monday 14 Jun 2021

Weather: Cloudy initially with outbreaks of rain and drizzle. Becoming dry and bright with plenty of hazy sunshine by midday. Strong sunlight and a Very High pollen count once again.

Maximum wind: Northwesterly 10-12 mph gusting 20 mph.

Chance of cloud free mountain/hill tops above 600m: 40% initially, becoming 95% by midday

Visibility: .Poor initially in hill fog, becoming very good or excellent with clear views of the Peak District later.

Temperature: **Valleys:** Plus 12 Celsius becoming Plus 17 Celsius
At 600m: Plus 8 Celsius becoming Plus 14 Celsius
Freezing level: Above summits.

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